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REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional)

Q43872

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number 5,914,548, granted June 22, 1999, and for which a reissue patent is sought on the invention entitled SEALED ACTUATOR

the specification of which

☐ is attached hereto.

☒ was filed on June 22, 2001 as reissue application number / and was amended on _____.

(If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

☐ by reason of a defective specification or drawing.

☒ by reason of the patentee claiming ~~more~~ less than he had the right to claim in the patent.

☐ by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

Claim 1 of the '548 patent recites a "displacement measuring means" that comprises a "resolver rotor" and a "resolver stator." Claim 1 is too narrow since the use of a resolver rotor and a resolver stator is only one of the disclosed ways to measure displacement of the motor rotor. This reissue application corrects that error by adding new claims (e.g., see claim 25) that more broadly encompass an encoder for measuring displacement of the motor rotor.

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All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

Name(s)

Registration Number

(SEE ATTACHED SHEET.)

Correspondence Address: Direct all communications about the application to:

☐

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<input checked="" type="checkbox"/> Firm or Individual Name	SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC				
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.					
Full name of sole or first inventor (given name, family name) Hayao WATANABE					
Inventor's signature	Hayao Watanabe		Date	Aug. 29, 2001	
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Inventor's signature	Atsushi Horikoshi		Date	Aug. 29, 2001	
Residence			Citizenship	Japanese	
Mailing Address					
Full name of third joint inventor (given name, family name)					
Inventor's signature		Date			
Residence		Citizenship			
Mailing Address					
<input type="checkbox"/> Additional joint inventors are named on separately numbered sheets attached hereto.					

**ATTACHMENT TO REISSUE APPLICATION DECLARATION
BY THE INVENTORS**

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